


Tapered roller bearing M268749TD-M268710-TIMKEN - M268749TD-M268710-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/m268749td-m268710-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDIT

TYPE TDIT



Bearing Dimensions				Load Ratings										
Bore d	Taper	O.D. D	Width T	Double Inner Ring Width B	Dynamic C ₁₀	Factor ⁽¹⁾ Y ₁	Factor ⁽¹⁾ Y ₂	C ₀	Dynamic C ₉₀	Factor ⁽¹⁾ C ₀₀	Factor ⁽¹⁾ K	Dynamic C ₁₀	Factor ⁽¹⁾ Y ₁	Factor ⁽¹⁾ Y ₂
mm		mm	mm	mm	N				N	N		N	N	N
415.925	1:12	590.550	209.550	209.550	4570000	0.33	2.00	3.02	740000	421000	1.78	1290000	1.78	1.78
18.1750		23.2000	8.2600	8.2600	1120000				180000	94800		200000		

Part Number		Shaft			Housing			Geometry Factors			Bearing Weight
Inner	Outer	Min Shaft Fillet Radius	Max Shaft Fillet Radius	Max Housing Fillet Radius	Backing Shoulder Dia.	G ₁	G ₂	C ₃		kg	
mm	mm	mm	mm	mm	mm					lb	
M268749TD	M268710	0.3	0.25	6.4	545.9	3754.9	420.0	0.2319		106.81	
				0.25	21.61					438.27	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952373560
Inside diameter	415.925 mm
Outside diameter	590.55 mm
Thickness	209.55 mm
Packaging	1

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